Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	750447	remot\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:23
L2		remot\$4 near10 (firewall near controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:24
L3	961	remot\$4 near10 firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:25
L4	673	remot\$4 near5 firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:25
L5	130	I4 and (control\$5 near3 firewall)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:25
L6	1	I5 and ((open\$4 and clos\$4) near10 (pinhole or pin-hole or (pin near hole)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:30
L7	0	I5 and (remot\$4 near10 ((open\$4 and clos\$4) near5 connection))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:31
L8	0	(network near security) and (remot\$4 near10 ((open\$4 and clos\$4) near5 connection))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:32
L9	92	(remot\$4 near10 ((open\$4 and clos\$4) near5 connection)) .	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:32

L10	6	(remot\$4 near10 ((open\$4 and clos\$4) near5 connection)) and firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:36
L11	0	(remot\$4 near5 intstruct\$5) same ((open\$4 and clos\$4) near5 connection) and firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:36
L12	3	(remot\$4 near5 request\$5) same ((open\$4 and clos\$4) near5 connection) and firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:38
L13	2893	static near5 port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/06/06 13:38
L14	0	l13 and (firewall near controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:38
L15	13	l13 and (firewall near5 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:00
L16	15	l13 and young.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:00
L17	2	l13 and young.in. and firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:11
L18	. 2	"20010026548"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:12
L19	0	"200100224436"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:12

L20	2	"20010024436"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:41
L21	2	"20010009014"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:42
L22	2	"20010021186"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 14:42

INTERNATIONAL SEARCH REPORT

Intern al application No.
PCT/US01/26752

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): HO4L 19/66						
US CL: 713/200, 201. According to International Patent Classification (IPC) or to both national classification and IPC						
	DS SEARCHED					
	ocumentation searched (classification system followed	by classification symbols)				
	718/200, 201.					
Documentati searched	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic d	ata base consulted during the international search (na	me of data base and, where practicable	, search terms used)			
EAST, D	erwent, EPO, JPO, IEEE, USPat, search terms: interne firewall, media, gateway.	et, voip, voice over internet, packet , pin	-hole, filter, telephony,			
C. DOC	UMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.			
E,A	US 2001/0024436 A1 (BARRACLOUG) 2001, See entire document.	H ET AL.) 27 SEPTEMBER	1-29			
P,A	US2001/0009014 A1 (SAVAGE, III E entire document.	1-29				
E,A	US2001/0021186 A1 (ONO ET AL.) entire document.	1-29				
E,A	US2001/0038624 A1 (GREENBERG 2001, see entire document.	1-29				
E,A	US2001/0026548 A1 (STRATHMEYF 2001, see entire document.	1-29				
Further documents are listed in the continuation of Box C. See patent family annex.						
Special categories of cited documents: Special categories of cited documents: Special categories of cited doc						
"A" de	document defining the general state of the art which is not considered the principle or theory underlying the invention					
"E" 01	earlier document published on or after the international filling date of considered novel or cannot be considered to involve an in-					
ei.	cited to establish the publication date of another citation or other document of particular relevance; the claimed invention cannot be					
"O" de	ecial reason (as specified) comment referring to an oral disclosure, use, exhibition or other eans	considered to involve an inventive step with one or more other such door obvious to a person skilled in the ar	p when the document is combined ments, such combination being			
"P" de	document published prior to the international filling date but later "&" document member of the same patent family than the priority date claimed					
Date of the actual completion of the international search Date of mailing of the international search report						
07 DECEMBER 2001 14 JAN 2002						
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